ATTORNEY DOCKET NO. 10030737-1

Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

## IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal L tter

CO	MI	VII	SSI	ONE	R FO	RP	ATI	ENT	S
PO	В	X	145	50					
Ale	xa	nd	ria.	VA	223	13-	145	0	

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility ( ) Design
( ) original patent application,
( ) continuation-in-part application

10/727840 10/727840

INVENTOR(S): Seiji Inaoka

TITLE:

ELECTROCHEMICAL SIGNAL AMPLIFICATION BY REPETITIVE ACTIVATION OF SURFACE

**NUCLEATION POINTS** 

	are:

(X)	The Declaration and	Power of Attorney.	(χ ) signed	( ) un	signed or partiall	y signed
(X)	_6 sheets of di	rawings (one set)		( ) As	sociate Power o	f Attorney
( )	Form PTO-1449	( ) In	formation Discl	osure State	ment and Form	PTO-1449
( )	Priority document(s)	(χ)(Other) Appl info, p	ostcard		(fee \$	)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) NUMBER FILED	(3) (4) NUMBER EXTRA RATE		(5) TOTALS		
TOTAL CLAIMS	30 — 20	10	X \$18	\$	180	
INDEPENDENT CLAIMS	4 — 3	1	x \$86	\$	86	
ANY MULTIPLE DEPENDENT CLAIMS	0		\$290	\$	0	
BASIC FEE: Design ( \$340.00 ); Utility ( \$770.00 )					770	
TOTAL FILING FEE					1,036	
OTHER FEES						
TOTAL CHARGES TO DEPOSIT ACCOUNT					1,036	

Charge \$ 1.036 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EL984075699US

Date of Deposit 12-03-2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Typed Name: Donna Macedo

Respectfully submitted,

Seiji Inaoka

Bret Field for Timothy Joyce

Attorney/Agent for Applicant(s)

Reg. No. 37,620

Date: 12-03-2003

Telephone No.: (650) 485-4310